

## EAST Search History

| Ref # | Hits | Search Query   | DBs  | Default Operator | Plurals | Time Stamp       |
|-------|------|--|--|------------------|---------|------------------|
| L1    | 4491 | ((702/19) or (702/21) or (702/22) or (702/27) or (702/30)).CCLS. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR               | OFF     | 2007/07/27 22:26 |
| L2    | 224  | 1 and database.clm.  | USPAT  | OR               | OFF     | 2007/07/27 22:30 |
| L3    | 600  | 1 and database.clm.  | US-PGPUB   | OR               | OFF     | 2007/07/27 22:30 |
| S1    | 5    | nicholls.in. and anthony.in.                                     | USPAT  | OR               | OFF     | 2007/07/09 08:31 |
| S2    | 11   | nicholls.in. and anthony.in.                                     | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR               | OFF     | 2005/05/11 18:07 |
| S3    | 1821 | (702/19).CCLS.   | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR               | OFF     | 2005/05/02 15:14 |
| S4    | 36   | "4855931"  | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR               | OFF     | 2005/05/02 16:33 |
| S5    | 79   | "5025388"  | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR               | OFF     | 2005/05/02 16:35 |
| S6    | 13   | S4 and S5  | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR               | OFF     | 2005/05/02 16:35 |
| S7    | 102  | S4 or S5   | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR               | OFF     | 2005/05/02 16:35 |

## EAST Search History

|     |       |  |   |    |     |                  |
|-----|-------|--|---|----|-----|------------------|
| S8  | 41    | S7 and fragment  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2005/05/02 16:35 |
| S9  | 94    | cramer.in. and richard.in.                                       | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2005/05/11 18:08 |
| S10 | 9     | S9 and "702"/\$.ccls.  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2006/03/30 19:58 |
| S11 | 11    | "6240374"  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2005/05/11 18:25 |
| S12 | 2707  | ((702/19) or (702/21) or (702/22) or (702/27) or (702/30)).CCLS. | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2006/03/30 19:58 |
| S13 | 1309  | S12 and database   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2005/05/16 10:44 |
| S14 | 8     | S12 and database and topomeric\$4                                | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2006/03/30 19:58 |
| S15 | 10684 | (image with body) and light and detect                           | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2005/05/16 16:24 |

## EAST Search History

|     |      |   |   |    |     |                  |
|-----|------|---|---|----|-----|------------------|
| S16 | 1726 | S15 and gain  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2005/05/16 16:24 |
| S17 | 413  | flexible adj process  | USPAT   | OR | OFF | 2006/03/20 16:09 |
| S18 | 2    | flexible.ti. adj process  | USPAT   | OR | OFF | 2006/03/20 16:15 |
| S19 | 4    | (("4510565") or ("5248248") or<br>("5470218") or ("6362768")).PN.   | US-PGPUB;<br>USPAT  | OR | OFF | 2006/03/20 16:16 |
| S20 | 4    | ((("4510565") or ("5248248") or<br>("5470218") or ("6362768")).PN.  | USPAT   | OR | OFF | 2006/03/20 16:16 |
| S21 | 95   | cramer.in. and richard.in.  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2006/03/30 19:58 |
| S22 | 9    | S21 and "702"/\$.ccls.  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2006/03/30 19:58 |
| S23 | 3465 | ((702/19) or (702/21) or (702/22) or<br>(702/27) or (702/30)).CCLS. | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2006/10/16 11:43 |
| S24 | 3465 | ((702/19) or (702/21) or (702/22) or<br>(702/27) or (702/30)).CCLS. | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2006/03/30 19:58 |
| S25 | 8    | S24 and database and topomeric\$4                                   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2006/03/30 19:58 |
| S26 | 3872 | ((702/19) or (702/21) or (702/22) or<br>(702/27) or (702/30)).CCLS. | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2007/07/27 22:26 |
| S27 | 2160 | molecule with shape   | USPAT   | OR | OFF | 2007/07/09 08:31 |

## EAST Search History

|     |      |                      |   |    |     |                  |
|-----|------|----------------------|---|----|-----|------------------|
| S28 | 646  | S27 and database     | USPAT   | OR | OFF | 2007/07/16 15:54 |
| S29 | 2171 | molecule with shape  | USPAT   | OR | OFF | 2007/07/16 15:54 |
| S30 | 652  | S29 and database     | USPAT   | OR | OFF | 2007/07/27 22:30 |
| S31 | 1    | ("20030060982").PN.  | US-PGPUB;<br>USPAT  | OR | OFF | 2007/07/16 22:31 |
| S32 | 1    | ("6240374").PN.      | US-PGPUB;<br>USPAT  | OR | OFF | 2007/07/16 22:53 |
| S33 | 1    | ("6240374").PN.      | US-PGPUB;<br>USPAT  | OR | OFF | 2007/07/23 10:31 |
| S34 | 1    | S33 and topomeric    | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2007/07/23 10:35 |
| S35 | 1    | S33 and conformation | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2007/07/23 10:35 |
| S36 | 1    | S33 and grid         | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2007/07/23 10:35 |